SUPPLEMENT
TO THE
BRITISH MEDICAL JOURNAL

LONDON: SATURDAY, OCTOBER 13th, 1934

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THE COMING ELECTION TO THE GENERAL MEDICAL COUNCIL

ENGLAND AND WALES: ELECTION ADDRESSES

The British Medical Association decided at the Annual Representative Meeting in July last to support the candidature at the forthcoming election of two direct representatives for England and Wales on the General Medical Council of Sir Henry Brackenbury (Hendon) and Mr. N. Bishop Harman (London). Sir Henry Brackenbury has held office as a direct representative since January 1st, 1925, and Mr. Bishop Harman since November 26th, 1929. We print below the letters announcing their candidature for re-election.

30, West Heath Drive,
Hendon, N.W.11.
October, 1934.

Dear Sir or Madam,

On two previous occasions my professional colleagues have honoured me by electing me as one of their direct representatives on the General Medical Council. During this period of ten years I have given assiduous attention to both the educational and the disciplinary aspects of the Council's work, and some improvements have been effected in both these directions. In addition, an increase in the number of direct representatives has been secured. I have served upon the Executive, the Education, and the Public Health Committees of the Council.

The powers and duties of the Council are more limited and more strictly defined than is commonly supposed; but, in the immediate future, attention must be given to the improvement of medical education, to the relation of the profession to public health services, and to the international relationships of medical practice. The contribution of the Council to the consideration of these questions is of more than ordinary importance, and I hope that my extended and intimate acquaintance with these matters, both as a general practitioner of many years' standing and as one who has had much opportunity of actual administrative experience, may be of service to the profession, if the confidence hitherto so kindly accorded me should be renewed and I should be re-elected to the Council.

Yours faithfully,

HENRY B. BRACKENBURY, M.D.(Hon.),
LL.D.(Hon.), M.R.C.S., L.R.C.P.

To the Registered Medical Practitioners of England and Wales.

108, Harley Street,
London, W.1.
October, 1934.

Dear Sir or Madam,

In November, 1929, you did me the honour of choosing me to be one of your direct representatives on the General Council of Medical Education and Registration of the United Kingdom. For the past five years I have attended faithfully to the duties of that office, both upon the Council and on some of its committees. I have been appointed a Trustee of the Council and its representative upon the Dental Board of the United Kingdom and one of the Treasurers of that Board.

Medical Education is receiving to-day more than ordinary attention. It is likely that changes of far-reaching importance may be made in the curriculum during the next five years. I have had practical experience in medical educational methods: first, at Cambridge University as teacher and examiner of medical students; later, at a London teaching hospital; and lastly and for many years, as teacher and dean of the West London Post-Graduate College. This last work has brought me into close relations with practitioners of every type and from all parts of the Empire; with those engaged in general practice, in public health work, and in the Services; it has given me a keen appreciation of the difficulties and needs of the medical practitioner. Further, for many years, in addition to my own work as a specialist, I have had service in the largest public health authority in the world, and this work has been illuminating.

The experience gained in teaching, in private practice, and in professional affairs provides a "triple qualification" that is as instructive as it is searching. I have endeavoured to qualify in that strict school.

I now submit myself to your suffrages for a second period of service as one of your representatives. If you should deem me worthy to represent you once again I will strive to justify that trust.

Yours faithfully,

N. BISHOP HARMAN,
LL.D., M.B., F.R.C.S.

To the Registered Medical Practitioners of England and Wales.

LIST OF SUPPORTERS

The following is a list of those officers of the British Medical Association, of Local Medical and Panel Committees, and others, who have signified their intention to support the candidatures of Sir Henry Brackenbury and Mr. Bishop Harman for election as direct representatives of the registered practitioners in England and Wales upon the General Medical Council.

Ackland, Mr. W. R., Clifton, Branch President.
Adams, Dr. A. C., West Hallam, Division Chairman.
Adams, Dr. H., North Shields, Division Chairman, Representative and Chairman L. M. and P. Committee.
Addey, Dr. W. F., Ipswich, Representative.
Alcock, Dr. S. C., Reading, Representative L. M. and P. Committee.
Allan, Dr. J., Leeds, Representative.
Anderson, Dr. Hannah P., Chelsea, Representative.
Anderson, Dr. P. V., Shildon, Member Insurance Acts Committee, Representative L. M. and P. Committee.
Applegate, Dr. J. W., Dewsbury, Branch President.
Appleton, Dr. O. L., King's Lynn, Branch President.
Asten, Dr. W., Bournemouth, Branch President.
Atkinson, Dr. P. B., New Bradwell, Bucks, Division Secretary.
Balfour, Dr. Margaret, London, Member Indian Medical Services Committee.
Barford, Dr. L. J., Redhill, Division Secretary.
Barford, Dr. P. A. V., Tamworth, Division Secretary.
Barker, Dr. E., Hull, Chairman L. M. and P. Committee.
Baron, Dr. H. N., Orford, Chairman L. M. and P. Committee.
Barr, Dr. Wm., Rotherham, Division Chairman.
Barrow, Dr. R. H. B., Winchester, Division Secretary.
Bates, Dr. J. E., Wimbledon, Chairman L. M. and P. Committee.
Bates, Mr. Mark, Worcester, Representative.
Bates, Dr. T. H., Newcastle-on-Tyne, Representative and Secretary L. M. and P. Committee.
Batt, Dr. B. E. A., Bury St. Edmunds, Division Secretary.
Batteson, Dr. V. J., Forest Gate, Representative.
Baxter, Dr. S. E., Wellingborough, Chairman L. M. and P. Committee.
Bayne, Dr. W. R., Barrow-in-Furness, Division Chairman.
Beadles, Dr. Harold S., Romford, Representative, Secretary L. M. and P. Committee.
Beattie, Dr. F. A., London, Division Chairman.
Beauchamp, Dr. A., Birmingham, Representative, Representative L. M. and P. Committee.
Bedingfield, Dr. H., Leeds, Division Secretary.
Belam, Dr. F. A., Guildford, Branch President.
Bennett, Dr. J. B., Hyde, Division Secretary.
Berry, Professor R. J. A., Bristol, Member of Council and of Dominions Committee.
Bhabha, Rev. S. D., London, Representative.
Biggart, Dr. A. S. L., West Hartlepool, Representative and Chairman, L. M. and P. Committee.
Bird, Dr. A. E., Burnley, Representative and Chairman L. M. and P. Committee.
Bird, Dr. H. M., Bury St. Edmunds, Representative.
Birrell, Dr. J. A., Bristol, Representative and Secretary L. M. and P. Committee.
Birtwhistle, Dr. F. P. H., Barton-on-Humber, Representative.
Blackburn, Mr. J. T., Pontefract, Division Secretary.
Bodman, Dr. F., Bristol, Representative, Member of Journal Committee.
Bond, Dr. F. F., Trowbridge, Branch Secretary.
Bone, Dr. J. W., Luton, Representative, Member of Council.
Bonney, Mr. Victor, London, Member of Arrangements Committee.
Borham, Dr. J. D., Southwold, Division Chairman.
Bousfield, Dr. Guy, Camberwell, Division Secretary.
Bowen, Mr. W. H., Cambridge, Branch Secretary.
Bower, Dr. H. J., Southampton, Division Chairman.
Bowman, Dr. J. W., Stockton, Division Chairman.
Boyd, Dr. E. R., Stoke-on-Trent, Representative L. M. and P. Committee.
Boyd, Dr. R., Manchester, Representative.
Boyd, Mr. Sidney, Hampstead, Division Secretary.
Boylan, Dr. P., Walthamstow, Representative.
Bradbrooke, Dr. H. N., Abingdon, Representative.
Bradley, Dr. W. H., Stratton-on-the-Fosse, Secretary L. M. and P. Committee.
Brierley, Dr. E. E., Cardiff, Member of Council and of Charities Committee.
Bristowe, Dr. H. C., Bristol, Representative.
Broadhead, Dr. L. V., Barnsley, Representative L. M. and P. Committee.
Brown, Dr. G. H., Tean, Representative.
Brown, Dr. H., Sheffield, Representative, Division Secretary.
Brown, Dr. H. S., Choppington, Representative L. M. and P. Committee.
Brown, Dr. J. A., Birmingham, Representative, Member of Insurance Acts Committee.
Brown, Dr. J. W., Cleethorpes, Representative.
Buchan, Dr. C. J. B., London, Branch Secretary.
Buchan, Dr. J. J., Bradford, Member of Insurance Acts Committee.
Buckley, Dr. C. W., Buxton, Branch President and Division Chairman.
Bulman, Dr. J. R., Hereford, Branch President and Division Chairman.
Bulman, Mr. M. W., Norwich, Division Chairman.
Burgess, Professor A. H., Manchester, Member of Council
Burnell, Mr. G. F., Truro, Division Secretary.
Butler, Dr. T. Harrison, Birmingham, Member of Ophthalmic Committee.
Caiger, Mr. H., Sheffield, Representative.
Caird, Mr. A. J., Carlisle, Division Chairman.
Callander, Mr. L. Dougal, Doncaster, Division Secretary.
Cane, Dr. L. B., Bungay, Secretary L. M. and P. Committee.
Carter, Dr. O. C., Bournemouth, Division Secretary.
Charles, Dr. J., Stanley, Division Secretary.
Charsley, Dr. G. W., Sydenham, Representative.
Chase, Dr. R. Godwin, Lewisham, Representative L. M. and P. Committee.
Chillingworth, Dr. A. J., Bedford, Branch President and Secretary L. M. and P. Committee.
Clapperton, Dr. T., Oakham, Chairman L. M. and P. Committee.
Claridge, Dr. G. P. C., Norwich, Branch Secretary.
Clarke, Dr. H. M., Reading, Secretary L. M. and P. Committee.
Clarke, Dr. J. H., Scunthorpe, Division Secretary.
Clarke, Dr. J. S., Weobley, Chairman L. M. and P. Committee.
Clarke, Dr. Sidney, St. Albans, Secretary L. M. and P. Committee.
Clarke, Mr. T. A., Canterbury, Division Secretary.
Clarke, Dr. T. W., Acton, Division Secretary.
Claxton, Dr. E. I., Liverpool, Representative.
Clay, Dr. R. C. C., Fovant, Division Chairman.
Clayre, Dr. J., Southampton, Division Secretary.
Cloake, Prof. P. C., Birmingham, Branch President.
Clow, Dr. D., Cheltenham, Representative, Chairman L. M. and P. Committee.
Coaker, Dr. F. W. J., Bromsgrove, Representative L. M. and P. Committee.
Cockshut, Dr. R. W., Hendon, Division Secretary.
Cohen, Dr. J., Kensington, Representative, Division Secretary.
Collins, Dr. J. N., Peterborough, Division Chairman, Secretary L. M. and P. Committee.
Collins, Dr. Warner, Wandsworth, Division Secretary.
Colvin-Smith, Dr. R. C. M., Cromer, Representative and Secretary L. M. and P. Committee.
Conway, Lieut.-Colonel J. M. H., Retford, Member of Council.
Cooke, Dr. W. E., Wigan, Division Secretary.
Cooper, Dr. J. S., Clitheroe, Representative L. M. and P. Committee.
Copeman, Dr. S. Monckton, Hampstead, Representative.
Cornwall, Lieut.-Colonel J. W., Godalming, Division Chairman.
Cory, Dr. J. W. E., Bury St. Edmunds, Division Chairman, Representative L. M. and P. Committee.
Cotter, Dr. C., Tower Hamlets, Representative.
Coulter, Dr. R. J., Newport, Member of Ophthalmic Committee.
Cowell, Mr. E. M., Croydon, Representative.
Craig, Dr. C. M., Kendal, Representative.
Cranna, Dr. R., Bolton, Division Secretary, Representative L. M. and P. Committee.
Crawford, Dr. T. A., Finchley, Representative.
Crowe, Dr. H. Neville, Worcester, Branch Secretary.
Cunningham, Dr. N. R., Bradford, Representative.
Cuppage, Dr. B., Bath, Representative and Secretary L. M. and P. Committee.
Cyriax, Dr. R. J., Leamington Spa, Division Secretary.
Dain, Dr. H. Guy, Birmingham, Deputy Chairman of R.B., Member Insurance Acts Committee.
Davidson, Dr. J. A., Ealing, Representative.
Davies, Dr. A. B., Walsall, Representative, and Representative L. M. and P. Committee.
Davies, Dr. J. C., Wrexham, Member of Insurance Acts Committee.
Day, Dr. G., Norwich, Division Secretary.
Day, Dr. J. J., Canterbury, Member of Insurance Acts Committee.
Deighton, Dr. A. H., Grimsby, Secretary L. M. and P. Committee.
Denny, Dr. E. Barry, Lincoln, Chairman L. M. and P. Committee.
D'Ewart, Dr. J. T., Manchester, Representative, Member of Finance Committee.
Dix, Dr. C., Bristol, Chairman L. M. and P. Committee.
Dockray, Dr. J. S., Bishop's Stortford, Representative, Chairman L. M. and P. Committee.
Dods, Dr. J. G., Carnarvon, Secretary L. M. and P. Committee.
Dooley, Dr. P. G., Ilford, Division Secretary.
Downer, Dr. R. L. E., Shrewsbury, Branch Secretary.
Druitt, Dr. D. C., Petworth, Representative L. M. and P. Committee.
Dummere, Dr. A. B., King's Lynn, Division Chairman.
Duncan, Dr. R., Richmond, Division Secretary.
Dunhill, Sir Thomas, London, Member of Council and Dominions Committee.
Dunlop, Dr. D. C., Rugby, Division Secretary.
Eades, Dr. R. O., Ipswich, Branch and Division Secretary.
Eccles, Mr. W. McAdam, London, Member of Council and Hospitals Committee.
Edington, Dr. D. C., Penrith, Representative and Chairman L. M. and P. Committee.
Edwards, Dr. C. K. D., Southport, Division Secretary.
Ellis, Dr. R., Cottenham, Chairman L. M. and P. Committee.
English, Sir Crisp, London, Representative, Member of Council.
Evans, Mr. D. J., Birmingham, Division Secretary.
Evans, Mr. Griffith, Carnarvon, Division Chairman.
Evans, Dr. R. J., Pwllheli, Representative and Chairman L. M. and P. Committee.
Evans, Dr. W. M., Rotherham, Representative and Secretary L. M. and P. Committee.
Everatt, Dr. W. R., Dewsbury, Division Secretary.
Fagge, Mr. C. H., London, Member of Arrangements Committee.
Fardon, Dr. J. H., Birkenhead, Division Chairman.
Feilden, Mr. F. E., Hove, Division Chairman.
Fenton, Dr. J., London, Representative.
Fenton, Dr. M. J., Lambeth, Representative, Division Chairman.

Ferguson, Dr. D., Warrington, Chairman L. M. and P. Committee.
Ferguson, Dr. M. D., York, Division Chairman.
Fison, Mr. E. T., Salisbury, Branch President.
Flemming, Dr. C. E. S., Bradford-on-Avon, Representative, Member of Council.
Forbes, Dr. Alex., Sheffield, Representative L. M. and P. Committee.
Ford, Dr. R. Kelson, London, Division Chairman.
Forrest, Dr. J. L., Bournemouth, Representative.
Forsyth, Dr. W. W., Darlington, Division Chairman.
Fothergill, Dr. E. R., Hove, Representative, Member of Council.
Foulkes, Dr. R. K., Exeter, Division Chairman.
Frederick, Dr. H. R., Port Talbot, Representative.
Frier, Dr. C., Grantham, Representative, Representative and Secretary L. M. and P. Committee.
Frith, Dr. W. S., Brigg, Division Chairman.
Fuller, Dr. C. J., Exeter, Division Secretary.
Galletly, Dr. E. L., Hyde, Division Chairman.
Galloway, Dr. N. P. R., Nottingham, Member of Ophthalmic Committee.
Garbutt, Dr. W. J., Birmingham, Secretary L. M. and P. Committee.
Gardiner-Hill, Dr. H., London, Member of Arrangements Committee.
Garman, Dr. J. B., Great Barr, Birmingham, Division Chairman.
Garrood, Dr. J. R., Huntingdon, Chairman L. M. and P. Committee.
Gaze, Dr. J. E., Wealdstone, Representative L. M. and P. Committee.
Genge, Dr. G. G., Croydon, Representative and Secretary L. M. and P. Committee.
Gibbons, Dr. G., Rothwell, Representative.
Gibson, Dr. A. J., Brentwood, Representative L. M. and P. Committee.
Gillan, Dr. R. U., Walsall, Division Secretary.
Gillespie, Dr. A., Hull, Secretary L. M. and P. Committee.
Gilmore, Dr. T. J., Stoke-on-Trent, Division Chairman.
Gittings, Dr. F. C. B., Portsmouth, Division Secretary.
Giuseppi, Mr. P. L., Felixstowe, Member of Council and Dominions Committee.
Glass, Dr. A. G., Bolton, Representative, Division Chairman.
Glover, Dr. L. G., Hampstead, Representative, Member of Council.
Glover, Dr. R. M., Doncaster, Representative.
Gomez, Dr. F. J., South Petherton, Division Secretary, Representative L. M. and P. Committee.
Gompertz, Dr. A., Stockton-on-Tees, Representative, Division Secretary.
Goodbody, Dr. F. W., London, Member of Council and Naval and Military Committee.
Goodfellow, Dr. T. A., Manchester, Chairman L. M. and P. Committee.
Gordon, Dr. R. G., Bath, Member of Council and Science Committee.
Gore, Dr. F. Morton, Wolverhampton, Secretary L. M. and P. Committee.
Gostling, Dr. G. W., York, Chairman L. M. and P. Committee.
Grant, Dr. Wm., Warrington, Division Secretary.
Gray, Dr. E. E. D., Teddington, Division Secretary.
Gray, Mr. St. G. B. De Lisle, Hove, Representative, Division Secretary.
Greenwood, Dr. A., Maidstone, Representative, Member of Public Health Committee.
Gregor, Dr. Walter, Coventry, Representative and Division Chairman.
Gregory, Dr. A., Manchester, Representative, Member of Charities Committee.
Gregory, Dr. C. H., Rugby, Representative, Chairman L. M. and P. Committee.
Grey, Dr. F. Temple, London, Representative.
Griffin, Dr. F. W. W., Chelsea, Division Secretary.
Griffith, Dr. E. M., Cwmcarn, Chairman L. M. and P. Committee.
Griffith, Dr. Wm., London, Representative.
Griffiths, Mr. W. L., Swansea, Division Chairman.
Hall, Dr. C. H., Watford, Representative.
Hamond, Dr. P. W., Croydon, Division Secretary, Representative L. M. and P. Committee.
Hamilton, Dr. A. D., Bratton, Division Secretary.
Handley, Mr. W. Sampson, London, Member of Arrangements Committee.
Hare, Dr. K. P., Lincoln, Representative L. M. and P. Committee.
Hargreaves, Dr. J. A., Wetherby, Representative L. M. and P. Committee.
Harker, Dr. T. H., Southport, Division Chairman.
Harnett, Dr. W. G., Barnet, Branch Secretary.
Hatch, Dr. H. L., Pinner, Representative.
Hawkyard, Dr. A., Leeds, Representative.
Haworth, Dr. H. D., Nelson, Division Chairman.
Hawthorne, Dr. C. O., London, Representative, Member of Council.
Heath, Dr. W. E., Rochester, Representative.
Heekes, Mr. J. W., Richmond, Representative.
Henry, Dr. H., Debenham, Representative L. M. and P. Committee.
Heyworth, Dr. G. A. F., Belper, Secretary L. M. and P. Committee.
Hiley, Dr. R. M., Pontypridd, Branch Secretary.
Hill, Dr. W. B., Selby, Division Chairman.
Hodder, Dr. A. E., Stafford, Chairman L. M. and P. Committee.
Hodgson, Dr. S., Salford, Chairman L. M. and P. Committee.
Hodson, Sir Wm., Crewe, Chairman L. M. and P. Committee.
Hollis, Dr. H. F., Leeds, Secretary L. M. and P. Committee.
Holmes, Dr. E., Kendal, Division Secretary.
Holmes, Dr. E. A., Peterborough, Division Secretary.
Holthusen, Dr. A. W., Westcliff, Branch President, Chairman L. M. and P. Committee.
Horder, Mr. C. A., Tunbridge Wells, Division Chairman.
Horne, Dr. R. J. Maule, Poole, Representative.
Horton, Dr. R. L., Weymouth, Division Chairman.
Hosken, Dr. J. G. F., Dursley, Representative L. M. and P. Committee.
Howard, Dr. V., Oxford, Representative L. M. and P. Committee.
Howe, Dr. G. H., St. Leonards-on-Sea, Chairman, L. M. and P. Committee.
Howells, Dr. W. V., Swansea, Representative and Secretary L. M. and P. Committee.
Howlett, Dr. J. K., Dereham, Representative, Division Chairman.
Hudson, Dr. J., Newcastle-on-Tyne, Representative, Member of Council.
Huggins, Dr. S. P., High Wycombe, Representative, Representative L. M. and P. Committee.
Hughes, Dr. J. B., Macclesfield, Division Chairman.
Hugo, Lieut.-Col. E. V., Richmond, Division Chairman.
Humphris, Dr. F. Howard, London, Representative.
Huws, Dr. G. P., Old Colwyn, Branch Secretary.
Iles, Dr. A. J. H., Taunton, Representative, Division Chairman.
Isaac, Dr. R. E., Finchley, Division Secretary.
Ivers, Dr. W. E., Isles of Scilly, Secretary, L. M. and P. Committee.
Ives, Dr. B. G., Newark, Representative, L. M. and P. Committee.
Jackson, Dr. W. F., Manchester, Division Chairman.
Jacomb-Hood, Dr. C. J., Hove, Chairman L.M. and P. Committee.
Jameson, Professor W. W., London, Member Indian Medical Services Committee.
Jayne, Dr. F. J., Talgarth, Chairman L. M. and P. Committee.
Jeans, Dr. H. W., Portsmouth, Representative.
Jenkins, Dr. J. P., Griffithstown, Division Chairman.
Johnson, Dr. A. M., Bury, Representative, Chairman L. M. and P. Committee.
Johnston, Dr. G. Ainslie, Ambleside, Representative and Chairman L. M. and P. Committee.
Jonas, Dr. H. C., Barnstaple, Chairman Conference of L. M. and P. Committees, Member of Council.
Jones, Dr. J. Leigh, Representative L. M. and P. Committee.
Jones, Dr. J. Dolgelly, Chairman L. M. and P. Committee.
Jones, Dr. T., Anglesey, Representative and Chairman L. M. and P. Committee.
Jones, Dr. T. O., Ruthin, Division Chairman, Chairman L. M. and P. Committee.
Kendall, Dr. G. W., London, Representative, Member Ophthalmic Committee.
Killard-Leavey, Dr. M., Barnstaple, Division Secretary.
Kilroe, Dr. L., Rochdale, Representative, Division Secretary.
Knight, Dr. F. K. H., Swansea, Branch Secretary.
Knox, Dr. J. L. T., Nottingham, Secretary L. M. and P. Committee.
Langdon-Down, Dr. R., Teddington, Representative, Member of Council.
Larking, Mr. F. Charles, Liverpool, Chairman L. M. and P. Committee.
Laurence, Dr. G., Chippenham, Chairman L. M. and P. Committee.
Lawson, Dr. D. F., Leicester, Division Secretary.
Layton, Dr. F. G., Walsall, Secretary L. M. and P. Committee.
Lefevre, Dr. G. L., Longton, Member of Insurance Acts Committee, Chairman L. M. and P. Committee.
Le Fleming, Dr. E. K., Wimborne, Chairman of Council.
Leiper, Professor R. T., St. Albans, Member of Dominions Committee.
Leslie, Dr. L., Streatley, Branch President, Division Chairman.
Levis, Dr. G., Lincoln, Chairman L. M. and P. Committee.
Lewis, Dr. A. J., Southport, Representative and Secretary L. M. and P. Committee.
Lewys-Lloyd, Dr. E., Towyn, Member Public Health Committee, Representative L. M. and P. Committee.
Lilley, Mr. E. Lewis, Leicester, Branch President, Member of Council.
Leishman, Dr. F., Crook, Co. Durham, Representative.
Littledale, Dr. H. E., Charing, Division Chairman.
Livingston, Dr. J., Barrow-in-Furness, Representative.
Livingston, Dr. J. Lockhart, Winchester, Representative, Representative L. M. and P. Committee.
Lloyd, Dr. J., Swansea, Chairman L. M. and P. Committee.
Lobban, Dr. J. W., Chester, Division Secretary.
Logan, Dr. J. Stevenson, Swindon, Representative, Division Secretary.
Loughnane, Mr. F. M., London, Representative.
Lowe, Dr. Godfrey, Lincoln, Secretary L. M. and P. Committee.
Lowe, Dr. G. H., Middlesbrough, Chairman L. M. and P. Committee.
Lowe, Dr. L., Darlaston, Representative L. M. and P. Committee.
Lowry, Dr. W. C., Blyth, Division Secretary.
Lowson, Dr. W., Tamworth, Representative.
Lucas, Dr. G. H., Wisbech, Chairman L. M. and P. Committee.
Lukis, Dr. Helen, New Malden, Representative, Division Secretary.
Lunn, Dr. C. R., Olton, Representative L. M. and P. Committee.
Lyndon, Dr. Arnold, Hindhead, Representative, Member of Council.
Lytle, Mr. W. J., Sheffield, Branch Secretary.
McCall, Dr. A., Bournemouth, Branch Secretary.
McCarthy, Dr. A., Birmingham, Representative, and Representative L. M. and P. Committee.
MacCarthy, Dr. T., Sherborne, Member Insurance Acts Committee, Chairman L. M. and P. Committee.
McCausland, Dr. C. E., Folkestone, Division Secretary.
Macdonald, Dr. G. G., North Middlesex, Representative.
McDonald, Dr. J., Belford, Chairman L. M. and P. Committee.
Macdonald, Dr. K. M., Consett, Representative.
Macdonald, Dr. P., York, Representative, Member of Council.
McGranaham, Dr. J. B., Selby, Division Secretary.
McKerrow, Dr. Elizabeth, Workington, Division Secretary.

MacKie, Dr. G., Wellington, Salop, Representative, Chairman L. M. and P. Committee.
MacKinnon, Dr. J., Sheffield, Chairman L. M. and P. Committee.
Maclaren, Mr. N., Carlisle, Representative.
Maclean, Sir Ewen, Cardiff, Member of Council and Dominions Committee.
McMaster, Dr. A. M., Rochdale, Secretary L. M. and P. Committee.
McNamara, Dr. J., Mansfield, Division Chairman, Chairman L. M. and P. Committee.
MacQueen, Dr. R. C., Eastbourne, Chairman L. M. and P. Committee.
MacWilliam, Dr. H. H., Liverpool, Representative.
Mair, Dr. A., Woolwich, Division Chairman.
Malkin, Mr. S. A. S., Nottingham, Representative, Branch Secretary.
Manson, Dr. J. S., Warrington, Representative, Representative L. M. and P. Committee.
Marriott, Dr. O., London, Member of Council and Dominions Committee.
Marsh, Dr. C. A., Bath, Chairman L. M. and P. Committee.
Martin, Dr. J. Middleton, Cheltenham, Representative, Member of Public Health Committee.
Masterman, Mr. E. W. G., Camberwell, Branch President, Member of Council.
Mathias, Dr. C. D., Tenby, Chairman L. M. and P. Committee.
Matthews, Dr. J. C., Liverpool, Member of Council and Organization Committee.
May, Dr. W. N., Sonning, Secretary L. M. and P. Committee.
Maybury, Dr. A. V., Portsmouth, Secretary L. M. and P. Committee.
Milbank-Smith, Dr. H. J. M., Carlisle, Chairman L. M. and P. Committee, Branch Secretary.
Milligan, Dr. H. J., Reading, Member of Council and Public Health Committee.
Milroy, Dr. W. C., Wallasey, Chairman L. M. and P. Committee.
Mitchell, Dr. A. J., Gloucester, Branch President, Secretary L. M. and P. Committee.
Mitchell, Dr. J. M., West Bromwich, Representative, Division Secretary.
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BOOKS ADDED TO THE LIBRARY

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Albert-Weil, J.: La Médication Antithermique. 1934.
Ashdown, A. M.: Complete System of Nursing for Male Nurses. 1934.
Barker, J. E.: New Lives for Old. 1934.
Boyd, W.: Textbook of Pathology. Second edition. 1934.
Bray, G. W.: Recent Advances in Allergy. Second edition. 1934.
Briggs, E. A.: Anatomy of Animal Types. 1934.
Campbell, D.: Handbook of Therapeutics. Second edition. 1934.
Catterina, A.: L'Opération de Bassini. 1934.
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Cluver, E. H.: Public Health in South Africa. 1934.
Cotte, G.: Chirurgie du Sympathique Pelvien en Gynécologie. 1932.
Dattner, B.: Moderne Therapie der Neurosyphilis. 1933.
Dore, S. E., and Franklin, J. L.: Diseases of the Skin. 1934.
Edelmann, R.: Textbook of Meat Hygiene. Sixth edition. 1934.
Fairbrother, R. W.: Handbook of Filterable Viruses. 1934.
Fischer, M. H., and Hooker, M. O.: Lyophilic Colloids. 1933.
Gastinel, P., and Pulvenis, R.: La Syphilis Expérimentale. 1934.
Grinker, R. R.: Neurology. 1934.
Groves, E. R., and Groves, G. H.: Sex in Marriage. 1934.
Haberling, W.: German Medicine. 1934.
Hartman, C. G., and Straus, W. L.: Anatomy of the Rhesus Monkey. 1933.
Hauduroy, P.: Les Ultravirus. 1934.
Hertzler, A. E., and Chesky, V. E.: Surgery of a General Practice. 1934.
Jordan, H. E.: Textbook of Histology. Sixth edition. 1934.
King, M. T.: Mothercraft. 1934.
Lancet, The: Preventive Aspects of Medicine. 1934.
Lawrence, R. D.: Diabetic Life. Eighth edition. 1934.
Legge, Sir T.: Industrial Maladies. 1934.
Liddiard, M.: Mothercraft Manual. Ninth edition. 1934.
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Maximow, A. A., and Bloom, W.: Textbook of Histology. Second edition. 1934.
Miller, A.: Modern Advances in Diseases of the Throat. 1934.
Neame, H.: Atlas of External Diseases of the Eye. 1934.
Platt, R.: Nephritis and Allied Diseases. 1934.
Porritt, N.: Eclampsia in England and Wales. 1934.
Rappin and Doussain: Considérations sur l'Etiologie des Maladies Infectieuses. 1933.
Ravaut, P.: Une Nouvelle Syphilis Nerveuse. 1934.
Romanis, W. H. C., and Mitchiner, P. H.: Science and Practice of Surgery. Two volumes. Fifth edition. 1934.
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Tidy, H. L.: Synopsis of Medicine. Sixth edition. 1934.
Twyman, F., and Allsopp, C. B.: Practice of Absorption Spectrophotometry. 1934.
Vehrs, G. R.: Spinal Anaesthesia. 1934.
Vernon, H. M.: Principles of Heating and Ventilation. 1934.
Walker, E. R. C.: Healthy Infant. 1934.
White, G. F., and Willoughby, H.: Aids to Sanitary Science and Law. Second edition. 1934.

British Medical Association

CLINICAL AND SCIENTIFIC PROCEEDINGS

UNITED PROVINCES BRANCH

At the annual meeting for the session 1934 of the United Provinces Branch, held at Lucknow, the outgoing president, Professor W. Burridge, gave his presidential address, entitled "The New Doctrine of Rhythm," of which the following is an abstract supplied by the author.

New Doctrine of Rhythm

The philosophy of physiology, a foundation science of the clinician, treats as axioms the three assumptions that all the fundamental properties of living organs are to be found in the frog's muscle-nerve preparation, that all organs are quiescent until excited by a stimulus, and that any natural stimulation is the same as the process of exciting isolated muscle or nerve to action by electric currents. These assumptions enter into every argument relative to the activation of muscular and nervous tissues, and they form the basis of the theories advanced to explain the phenomena found. The manifest or scientific theory which emerges from such arguments is therefore really secondary or adjustive to the assumptions, which are the basic or primary theories. The validity of the scientific theory consequently depends on the validity of the assumptions. If the latter are found invalid, the scientific theories are invalid. The facts will remain, of course, but they will lead to different theories without these assumptions. Alcohol, for example, presented the evidence of a simultaneous exertion of depression and stimulation of conduct. Presumption, however, made impossible the simultaneous exertion of depression and stimulation on any one organ or tissue. Therefore the existence of higher and lower psychic centres had to be imagined in order to adjust the facts to the presumption. But there is now available the evidence of fact that alcohol can actually do what, according to the presumption or basic theory, is impossible.[4] Hence we must not only discard the presumption or basic hypothesis, but also the hypothesis of higher and lower centres which was adjustive thereto.[1 3 4]

It is further now demonstrated fact that the stimulation or depression of a beating heart's activity through drugs or other agents is an entirely different proposition from that of exciting isolated muscle or nerve.[1] A heart's capacity to have its activity modified by environmental change, as drug, etc., has been called responsiveness, and this property obeys its own laws, in which the classical excitability studied in the muscle-nerve preparation plays no part. The excitable heart of the clinician is, in fact, not only wrongly named, but, further, its name directs one away from an understanding of its nature.

Rhythmical organs possess excitability, of course, just like isolated muscle and nerve. Responsiveness is an additional possession.[1] Excitability pertains to the "sparking" mechanism of the rhythmical organ, responsiveness to its "throttle adjusting"[1] Rhythmical organs are also capable of responding to stimulation by a specific augmentation, the hysteresial augmentation, which, again like responsiveness, has its own properties and laws.[1] It has been called "hysteresial" because its striking feature is a capacity to outlast the action of its producer. The augmentation does not immediately subside when the stimulant ceases to act, but continues in being instead, and subsides gradually. The after-effects of sensations are due to this hysteresis.[2]

Responsiveness and Hysteresial Augmentation

Responsiveness and the hysteresial augmentation are new discoveries, whose values are indicated by considering two groups of primary hypotheses relative to retinal end-organs. The first is that these end-organs are quiescent until excited to activity by light, and that their excitation is the same as the action of electric currents on isolated muscle or nerve. The second is that these end-organs have inherent rhythmical activity, and that light effects a hysteresial augmentation of this activity. If the first group of hypotheses be selected, then for each phenomenon actually observed a special secondary or adjustive hypothesis becomes necessary to explain away the fact that the behaviour of these organs never is what it ought to be if they were structures of the type the primary hypotheses presume them to be. And, what is more, many differing hypotheses, each of seemingly equal validity, can be advanced to explain away each fact. The hitherto current science of retinal stimulation is a mass of such hypotheses. In contrast with this, if the second group of hypotheses be taken, secondary or adjustive hypotheses are no longer required because the behaviour of the organs is just what it ought to be if they were structures of the type which the primary hypotheses presume them to be. The facts of stimulation therefore demonstrate the validity of the original propositions. None, however, could appreciate what the facts demonstrated unless he was acquainted with the hysteresial augmentation—a new discovery. Until that discovery was made, therefore, the best that could be done was to do what was done—namely, to adjust the facts to the original proposition of quiescence. At the same time, it is also to be appreciated that a new fact which automatically disposes of so many treasured adjustive hypotheses as does the hysteresial augmentation is not likely to be warmly welcomed.

The second group of hypotheses above was originally deduced from the facts of our vision of light and shade, and their validity subsequently tested by using them to predict what "ought" to be in respect of colour.[2] The regular agreement between predictions and known facts then provided what in the abstract is a striking confirmation of the validity of the premisses from which such accurate deductions were made. In the concrete, however, enthusiasm for an automatically discarded but treasured hypothesis can interfere with due appreciation of the significance of this accurate prediction. The existence of primary colours, for example, is confirmed from these hypotheses, but they are shown to be of a nature of which none previously had any conception.[2]

Interpretation of Reflex Arc Behaviour

These new facts—responsiveness and the hysteresial augmentation—can make as much difference to the interpretation of the significance of reflex arc behaviour as they have just been indicated to make to the facts of retinal stimulation.[3] Investigators of the reflex arc met therein the behaviour of a rhythmical structure. They presumed, however, that every structure in the arc was quiescent until excited to action, and, in addition, lacked that knowledge of rhythmical structures which would have enabled them to recognize the behaviour for what it really was. Accordingly they were constrained to seek in the arc for a structure which, to accord with the presumptions, could neither be muscle nor nerve, and to which they could assign this behaviour. The structure selected was the synapse. Actually they had found the evidence that central neurones have inherent rhythm, and that synapses mediate an irreversibility of conduction which may be due to the synapse being a semi-permeable membrane,[3] or to a chemical transmission of the nerve impulse across the synapse. The latter view, it may be noted, is the one more in accord with what has been given above, because the hysteresial augmentation was discovered through stimulating hearts with various drugs.[1]

The ascription to synapses of the properties of a rhythmical structure provided a hypothesis which was destined to work well if central neurones really had inherent rhythm. But unfortunately, so long as it was not realized what these properties actually indicated, the hypothesis automatically blinded men to any realization of how the central nervous system really works. Indeed, when medical workers become better acquainted with the

properties of rhythmical tissues this synapse theory will be realized to have been as potent a barrier to the advance of knowledge here as ever the phlogiston theory was to chemistry.

Some of the psychological implications of rhythmically active central neurones have been dealt with elsewhere, and they are Harveian in scope.[3] The facts demonstrate the inherent rhythm of these neurones just as surely as they do the rhythm of retinal end-organs. And here also the facts have hitherto been adjusted to the presumption of inherent quiescence.

Inherent Rhythm

There is now indeed no reasonable doubt that physiologists in the past paid too much attention to the phenomena of the muscle-nerve preparation, and as a result were led to base many of their theories on assumptions which are indubitably invalid. They were further led thereby to hand over to medical men generally the wrong interpretative tools for assessing the significance of the facts of clinical experience. The error, however, has been made in good faith, and such an error persisted in long enough acquires both a vested interest as well as a degree of sanctity. Under those circumstances the fact that there is no evidence for the assumption of quiescence will be ignored, and instead confirmatory evidence of rhythm demanded. Accordingly it is finally pointed out that a presumption of inherent rhythm is as valid as a presumption of inherent quiescence, and that if we start out with both as possibilities we learn that the facts demonstrate inherent rhythm.

References

[1] Burridge: *Excitability, a Cardiac Study.* Oxford Medical Publications, 1932.
[2] Idem: *A New Physiology of Sensation.* Oxford Medical Publications, 1932.
[3] Idem: *A New Physiological Psychology.* Arnold. 1933.
[4] Idem: *Alcohol and Anaesthesia.* Williams and Norgate, 1934.

THE INSURANCE MEDICAL SERVICE WEEK BY WEEK

The Capitation Fee—Is the Central Pool Adequate?

Reference to this matter was made in this column in the *Supplement* for May 19th. Further representations on the question have been made to the Insurance Acts Committee by the Lancashire Local Medical and Panel Committee, as follows:

> "My committee note that the financial position was considered in 1918 and 1919 by Mr. S. G. Warner, President of the Institute of Actuaries, and I am to thank you for copies of his report. At the same time, my committee are not satisfied that the circumstances prevailing sixteen years after that report remain the same, and they have been given to understand that there is, or was, a very large sum representing 'unclaimed' stamps, and they suggest that this is a matter which should again be considered."

It was stated in the previous note to which reference is made, that the estimate of the central pool is made by the Government Actuary, and that every factor which can in any way affect the fairness of the estimate is taken into consideration. In view of the doubts expressed by the Lancashire Committee, it may be added that the Government Actuary is quite independent of the Ministry of Health, and is the general adviser to the Government on all matters involving actuarial considerations. National health insurance is one of these subjects—and not the least important. It is the duty of the Government Actuary to review the amount available for the medical pool each year, and he must inevitably take into account such matters as the variations in the unclaimed stamps account. The Lancashire Committee may therefore rest assured that full consideration is given to every factor affecting the amount of the medical pool.

A subsidiary point—although by no means an insignificant one—which was raised by the Lancashire Committee was the fact that persons who had ceased to be entitled to medical benefit could become possessed of a temporary medical card available for three months after doing merely one day's work. This again cannot have escaped the notice of the Government Actuary, but as the Insurance Acts Committee has passed on the representations to the Ministry, the Department has brought the subject to the notice of the Government Actuary, and has informed the Insurance Acts Committee that the matter will receive consideration when the final computation of the central medical pool is made at the end of the year.

Splints

In connexion with the new definition of splints which has been embodied in the Medical Benefit Amendment Regulations, as follows:

> Spinal jackets when required for treatment of fractures, dislocations, or diseases of the spine,
>
> Splints, rigid, including Gooch splinting and poroplastic, but excluding walking calliper splints, surgical boots, or supporters worn with boots or shoes,

it is observed from the report of the Medical Benefit Subcommittee presented at the recent meeting of the London Insurance Committee that there has been a discussion on the matter between representatives of the National Association of Insurance Committees and officers of the Ministry of Health. In the course of that discussion a statement was made to the effect that a spinal jacket is necessarily required in connexion with treatment if it would be likely to restore or maintain an insured person's capacity for work, but that a spinal jacket might not be allowed for aesthetic purposes—for example, the case of a lump on the upper part of the spine; also that ordinary calliper splints are to be allowed, but walking calliper splints excluded; that all forms of rigid splints (including Gooch splinting and poroplastic) may be supplied other than those specifically excluded, and that the tendency to restrict what is covered by the general term of "splints" would, no doubt, give place to one under which all splints other than those specifically excluded will be ordered for insured persons.

An Irritating Demand

Correspondence which has passed between an Insurance Committee and the Ministry of Health has disclosed particulars of a case in which an insurance practitioner was giving certificates of incapacity to a patient, suffering from lumbago, who was referred after less than three weeks by the society to the regional medical officer. This officer certified that, in his opinion, the man was not incapable of work. The local agent of the approved society refused to pay the insured person the balance of sickness benefit due to him, up to the date of the regional medical officer's examination, unless he produced a final certificate from his panel doctor. On principle, the doctor declined to issue a certificate, contending that, as the approved society referred the man to the regional medical officer for examination, it ought to accept his certificate. The reply to the Insurance Committee who referred the matter to the Department is as follows:

> "Approved societies have been advised that, where benefit is discontinued following upon a regional medical officer's report that, in his opinion, the insured person is not incapable of work, they might reasonably regard the production of a declaring-off certificate as unnecessary, and that, save in exceptional cases, they should be prepared to pay benefit up to the date of the regional medical officer's examination, notwithstanding the absence of a medical certificate covering the period from the date of the last intermediate certificate to the date of that examination."

The request of the agent was a vexatious one, and it clearly ought not to have been necessary to refer the matter to the Department. If an insurance practitioner is asked to put his name to a certificate which expresses not his opinion but the opinion of another medical practitioner, he is clearly justified in refusing to do anything of the kind.

Meetings of Branches and Divisions

British Guiana Branch

A meeting of the British Guiana Branch was held at Georgetown on June 22nd, when the president, Dr. J. A. Browne, was in the chair, and fourteen members and two visitors were present. The president, in his inaugural address on "Syphilitic Affections of the Eye," drew attention to the good results obtained by the early and sustained treatment of interstitial keratitis with arsenicals and heavy metals. The treatment of all syphilitic affections, he said, was carried out in the venereal diseases clinic in co-operation with the ophthalmic out-patient department. Referring to the frequency of optic neuritis at clinics, he said that the more severe forms of this condition were in the minority. He was inclined to favour the administration in optic neuritis of as large doses of arsenicals as the patient could stand. Dr. Browne said he met with cases of optic atrophy at long intervals, and conjunctival syphilis had never been seen at his clinics.

Dr. E. G. Hamilton Payne, in opening the discussion, also spoke of the pleasing results of intensive treatment with combined arsenobenzene compounds and bismuth in cases which Dr. Browne had sent to him. He said he was glad Dr. Browne had chosen the subject for his address, since there was a fairly high incidence of hereditary and acquired syphilitic infection of the eye in British Guiana. Dr. R. T. Bayley, Dr. E. Cochrane, and others complimented Dr. Browne on his interesting paper.

Metropolitan Counties Branch: Kensington Division

A meeting of the Kensington Division was held at the Hospital for Epilepsy, Maida Vale, W., on September 28th, when Dr. W. J. O'Donovan delivered an address entitled "Neuroses of the Skin and their Treatment." The representatives reported on the Annual Representative Meeting. The following resolution was carried: "That the Division co-operate with the Paddington Borough Council in diphtheria immunization."

Metropolitan Counties Branch: South-West Essex Division

A meeting of the South-West Essex Division was held at Leyton on September 25th, when Dr. P. Boylan, in the absence of Dr. A. Rogers, was in the chair and nine members were present. Dr. C. H. Panting announced that the change in district medical officers for Walthamstow had been postponed until January 1st, and that the "open choice" method at 15s. a year, 10s. for six months, or 5s. a quarter was under discussion.

Mr. W. J. Foster then spoke of some of the legal aspects of national health insurance. He referred to the vast number of bodies concerned, and to the rise of the industrial companies to meet the needs of persons outside the friendly societies; he emphasized the fact that the control of these societies must be in the hands of the insured persons themselves. Mr. Foster dealt with the questions of accident compensation and industrial diseases, and many other matters of practical interest to the general practitioner. A warm vote of thanks to Mr. Foster for his address was proposed by Dr. Panting, seconded by Dr. W. M. Anthony, and carried unanimously.

Dr. Anthony then gave a short report of the Annual Meeting at Bournemouth, in which he stated that the two motions put forward by the Division were strongly opposed, and so withdrawn.

North of England Branch: Blyth Division

A meeting of the Blyth Division was held at Blyth on September 27th. A committee consisting of Drs. J. Brown, A. Urquhart, C. Fairlie, and W. C. Lowry was appointed to make a special effort on behalf of medical charities. The meeting discussed the needs of the various charities, and decided that most of the donations received from members of the Division should be remitted to the British Medical Association Charities Committee for distribution at the discretion of that committee.

The meetings of the Division during the new session were then considered, and it was left to the secretary to fix the actual dates. An invitation was received for members to attend the scientific meetings of the Morpeth Division.

Dr. A. Fairlie reported on a meeting with the Northumberland County Council concerning the "open choice" of doctor by unemployed necessitous persons. It was stated that no alterations were intended at present, but the terms of service for district medical officers were for one year only.

Dr. C. F. Fairlie showed two cinematograph films, one taken on a trip to Spain, and the other, taken by Dr. Lowry, during the Annual Meeting of the British Medical Association at Bournemouth in July. This terminated a very pleasant and profitable evening.

Correspondence

HOSPITAL OR HOME?

Sir,—In your *Supplement* of September 29th Dr. Arthur Beauchamp, writing on behalf of the Medico-Political Subcommittee of his Division, asks me for an explanation of a report of what I said at the annual meeting of the British Hospitals Association of Contributory Schemes.

In the first place, he is probably aware that all who speak in public, except those who are reported fully and verbatim, suffer from condensed reporting, and that a phrase that strikes the reporter's ear is picked out apart from its context, with a resultant distortion of emphasis. In the second, the necessity for condensed speaking has a cognate effect. Exigencies of time necessitate the saying of a thing in three minutes which could better be said in thirty, with the result that a statement is liable to be incomplete, and such part of it as appears in a newspaper report is certain to be incomplete. I agree, however, with Dr. Beauchamp that he and his committee may reasonably ask for a further explanation.

I intervened in a debate on a matter which I need not describe here, on which it seemed that the Association of Contributory Schemes was likely to fail to take the long view, and part of my argument was based upon the inadequacy of the number of hospital beds at present and the likelihood of that inadequacy becoming greater if the evolution of ideas on hospitals proceeds on the lines on which I believe it to be proceeding now.

There is, I believe, a growing tendency for illnesses to be treated in institutions which used to be treated at home. The use of nursing homes for this purpose, by persons of the middle and upper classes, is growing, and a similar habit by the working class is certain as and when hospital beds become available. In my view this tendency is sound: it will help to make medical services more efficient. Nursing and other ancillary services can be given more economically and more efficiently at institutions than at the patients' homes. Nowhere is team work so readily possible as at hospitals, and in medicine the value of team work is growing. Even the architecture conforms, and hence the justification for the words I used: "Houses are built to live in, not to be ill in; hospitals are built to be ill in, not live in." But they need no justification, they are a truism.

I believe this line of evolution to be in the best interests of the community, and that it should be fostered by the medical profession; and this is no new belief: I have expressed it before, though possibly it has not been reported so picturesquely. But further, I believe it to be in the best interests of the medical profession, on one condition. This condition is that, as the hospital door is opened to admit the patient who used to be treated at home, so, *pari passu*, it should also be opened to admit his medical practitioner to continue his treatment—of course, with adequate payment. It is inconceivable to me that the evolution of hospitals should incorporate the one without including the other.

I dissent, accordingly, from Dr. Beauchamp's statement that the words "'The place to be ill is the hospital and not the home' are utterly absurd"; though I agree that the report he quoted represents me as having spoken in a more absolute way than I think I did.—I am, etc.,

York, Oct. 3rd. Peter Macdonald.

The Minister of Health announces that, as the result of inquiries held under Part VI of the National Health Insurance (Dental Benefit) Regulations, 1930, he has decided that the following dentists are to be regarded as unsuitable for service in connexion with dental benefit under the National Health Insurance Acts: Mr. Arthur Bates, Glossop Road, Sheffield; Mr. Albert Farnworth, Bolton Road, Pendleton, Manchester; Mr. Joseph Reay, Hensingham, Whitehaven.

POST-GRADUATE COURSES AND LECTURES

OCTOBER AND NOVEMBER, 1934

The following post-graduate courses and lectures to be held in London during October and November have been notified to the British Medical Association. Further particulars may be obtained direct from the hospital concerned, or, in the case of arrangements made by the Fellowship of Medicine (F.M.), from the Secretary of the Fellowship at 1, Wimpole Street, W.1.

Subject	Date	Place of Meeting	Nature of Instruction
Anaesthetics	From Oct. 1	West London Hosp. Post-Grad. College, Hammersmith Rd., W.6	Course
Cardiology	Oct. 8-20	National Hospital for Heart Diseases, Westmoreland St., W.1	F.M. course
"	Oct. 13-14	Royal Chest Hospital, City Rd., E.C.1	F.M. course on diseases of the heart and lungs
Chest Diseases	Oct. 27-28	Brompton Hospital, Fulham Road, S.W.3	F.M. course
Children's Diseases	Oct. 1-13	Queen's Hospital, Hackney Road, E.2	" "
"	Oct 22-Nov. 3	Hospital for Sick Children, Great Ormond Street, W.C.1	Course
Dermatology	Oct. 1-30	St. John's Hospital, 49, Leicester Square, W.C.2	F.M. course
General ...	Oct. 8-20	Metropolitan Hospital, Kingsland Road, E.8	" "
Gynaecology	Oct 22-Nov. 3	Chelsea Hospital for Women, S.W.3	" "
Homoeopathy	Oct. 15-Dec. 17	London Homoeopathic Hospital, W.C.1	Course
Medicine ...	Oct. 13	National Temperance Hospital, Hampstead Road, N.W.1	F.M. lecture-demonstration
"	Oct. 16	Medical Society of London, 11, Chandos St., W.1	Ditto on giddiness
"	Oct. 23	" "	Ditto on convulsions
"	Oct. 30	" "	Ditto on headache
"	Oct. 18	King's College Hospital Medical School, Denmark Hill, S.E.5	Lecture on difficulties in infant feeding
Neurology	Oct. 8-Dec. 7	National Hospital, Queen Square, W.C.1	Course
"	Oct. 29-Nov. 3	West End Hospital for Nervous Diseases, 73, Welbeck St., W.1	F. M. course
Ophthalmology	Oct. 15-Nov. 3	Royal Westminster Ophthalmic Hospital, W.C.2	F.M. course
Pathology ...	Oct. 8-13	Hospital for Sick Children, Great Ormond Street, W.C.1	Course
Physical Medicine	Oct. 1-26	London Clinic, Ranelagh Road, S.W.1	F.M. Course
Psychotherapy	From Oct. 1	Institute of Medical Psychology, 6, Torrington Place, W.C.1	Course
Surgery ...	Oct. 20-21	Royal Albert Dock Hospital	F.M. course of clinical surgery
"	Oct. 25	King's College Hospital Medical School, Denmark Hill, S.E.5	Lecture on causation of limp
Anaesthetics	From Nov. 1	West London Hosp. Post-Grad. Coll., Hammersmith Rd., W.6	Course
Cardiology ...	Nov. 15	King's College Hospital Medical School, Denmark Hill, S.E.5	Lecture on heart disease in middle age
Chest Diseases	Nov. 5-10	Victoria Park Hospital	F.M. course
Children's Diseases	Nov. 26-Dec. 6	Infants Hospital, Vincent Sq., S.W.1	" "
Dermatology	Nov. 26-Dec. 6	Blackfriars Skin Hospital	" "
General ...	Nov. 5-24	Royal Waterloo Hospital	" "
Gynaecology	Nov. 17-18	Samaritan Hospital, N.W.1	" "
Medicine ...	Nov. 1	King's College Hospital Medical School, Denmark Hill, S.E.5	Lecture on pleurisy
"	Nov. 6	Medical Society of London, 11, Chandos Street, W.1	F.M. lecture-demonstration on failing vision
"	Nov. 13	" "	Ditto on herpes and encephalitis
"	Nov. 20	"	Ditto on obesity
"	Nov. 27	" "	Ditto on goitre
Nose, Ear, and Throat	Nov. 2, 9, 16, 23, 30	Central London Throat, Nose and Ear Hospital, W.C.1	Lectures
Obstetrics	Nov. 3-4	City of London Maternity Hospital, City Road, E.C.1	F. M. course
Proctology	Nov. 19-24	St. Mark's Hospital	" "
Psychotherapy	Nov.	Institute of Medical Psychology, 6, Torrington Place, W.C.1	Two-week course
Rheumatism	Nov. 20-Dec. 6	British Red Cross Clinic, Peto Place, N.W.1	F. M. course
Surgery ...	Nov. 10	National Temperance Hospital, Hampstead Road, N.W.1	F. M. lecture-demonstration
"	Nov. 8	King's College Hospital Medical School, Denmark Hill, S.E.5	Lecture on foreign bodies in air and food passages
"	Nov. 22	" "	Lecture on sterility in women
Tuberculosis	Nov. 29	King's College Hospital Medical School, Denmark Hill, S.E.5	Lecture on diagnosis of pulmonary tuberculosis
Urology ...	Nov. 5-17	St. Peter's Hospital, W.C.2	F.M. course
Venereal Diseases	Nov. 12-Dec. 8	Lock Hospital, 91, Dean Street, W.1	" "

Courses in general hospital practice may be begun at any time, and may be taken for any period, at the West London Hospital Post-Graduate College, Hammersmith Road, W.6.

In addition to the above courses the following for the higher qualifications have been arranged.

Subject	Date	Place of Meeting	Degree or Diploma
Bacteriology	From Oct.	London School of Hygiene and Tropical Medicine, Keppel Street, W.C.1	Dip. Bact.
Medicine ...	From Oct. 29	Charing Cross Hospital Medical School	M.R.C.P.
Nose, Ear, and Throat	Oct. 1-27	Central London Throat, Nose and Ear Hospital, Gray's Inn Road, W.C.1.	D.L.O.
Ophthalmology	From Oct. 15	Royal Eye Hospital, St. George's Circus, S.E.1	D.O.M.S.
"	From Oct.	Royal London Ophthalmic Hospital, City Road, E.C.1	"
Public Health	From Oct. 1	London School of Hygiene and Tropical Medicine	D.P.H.
"	From Oct.	Royal Institute of Public Health, 23, Queen Sq., W.C.1	D.P.H.
"	From Oct. 1	North-Western Hospital, Lawn Road, N.W.3	D.P.H. (course in hospital administration) *
"	From Oct. 1	Brook Hospital, Shooter's Hill, S.E.18	" "
Radiology ...	From Oct. 8	Cancer Hospital, Fulham Rd., S.W.3	D.M.R.
Surgery ...	From Oct. 22	King's College	Primary F.R.C.S. (course in anatomy and physiology)
Tropical Medicine	From Oct. 1	London School of Hygiene and Tropical Medicine	D.T.M. and H.
Medicine ...	Nov. 13-Dec. 6	National Temperance Hospital, Hampstead Road, N.W.1	M.R.C.P. (F.M. course)

* Inquiries to be made to Medical Officer of Health, L.C.C., Public Health Department (Special Hospitals), Victoria Embankment, E.C.4.

NATIONAL EYE SERVICE CENTRES

In the *Supplement* of February 18th, 1933 (p. 55), there appeared a complete list of National Eye Service centres to which patients eligible for the benefits of the service should be referred. The following are additions and alterations which have since been made in the list:

ADDITIONS

BUCKINGHAMSHIRE
Marlow ... ... "Riverdale," Wycombe Road.
ESSEX
Barking ... ... 57, East Street.
HAMPSHIRE
Fleet ... ... 136 Fleet Road.
KENT
Beckenham ... ... 64, High Street.
YORKSHIRE
Middlesbrough ... ... 447, Linthorpe Road.

ALTERATIONS

LONDON
S.W.18 ... ... Delete: 16, High Street.
Add: 67, East Hill.
S.E.23 ... ... Delete: 114, Stondon Park.
Add: National Eye Service, 106, Brockley Rise.
ESSEX
Ilford ... ... Delete: 46, Cranbrook House, Cranbrook Road.
Add: Room 1[illegible], Cranbrook House, Cranbrook Road.
STAFFORDSHIRE
Walsall ... ... Delete: Burton's Chambers, 10, The Bridge.
Add: 73, Bradford Street.
YORKSHIRE
Cleckheaton and Spenborough Delete: Apply St. John's House.
Add: The Liberal Club, Northgate, Cleckheaton.

DELETIONS

SURREY: Dorking ... 18, High Street.
SUSSEX: Horsham ... 21, The Carfax.

Lists of alterations and additions also appeared in the *Supplements* of April 29th (p. 190), August 12th (p. 123), September 30th (p. 178), October 28th (p. 230), and December 23rd, 1933 (p. 319); March 24th (p. 116), May 12th (p. 247), June 2nd (p. 270), July 21st (p. 39), and September 8th, 1934 (p. 159).

Association Notices

CONFERENCE OF SPA PRACTITIONERS GROUP

Notice is hereby given that a Conference of the Spa Practitioners Group of the British Medical Association will be held at B.M.A. House, Tavistock Square, London, W.C.1, on Friday, October 19th, 1934, at 2.30 p.m.

Members of the Association who regularly prescribe the mineral waters or baths of the spa whereat they reside, or who are on the staff of a hospital where the use of the local mineral waters is part of the routine treatment, are *ipso facto* members of the Group, and are invited to attend the meeting.

Agenda

1. Appoint: Chairman of Conference.
2. Consider: Annual Report of Group Committee, 1933–4.
3. Appoint: Group Committee for session 1934–5.
4. Any other relevant business.

G. C. Anderson,
Medical Secretary.

CONFERENCE OF CONSULTING PATHOLOGISTS GROUP

Notice is hereby given that a Conference of the Consulting Pathologists Group of the Association will be held at B.M.A. House, Tavistock Square, London, W.C.1, on Friday, October 19th, 1934, at 4 p.m.

Members of the Association who are working in an institutional or private pathological laboratory, engaged in examining and reporting on specimens for general clinical purposes, are *ipso facto* members of the Group, and are invited to attend the Conference.

Agenda

1. Appoint: Chairman of Conference.
2. Receive: Report of the Group Committee, 1932–4.
3. Appoint: Group Committee for session 1934–5.
4. Any other relevant business.

G. C. Anderson,
Medical Secretary.

BRANCH AND DIVISION MEETINGS TO BE HELD

Bath, Bristol, and Somerset Branch: West Somerset Division.—At Taunton and Somerset Hospital, Friday, October 26th, 4.15 p.m. Dr. James M. Wyatt: "Significance of Albumin in the Urine of the Pregnant Woman." 7.30 p.m., at Castle Hotel, Taunton, annual West Somerset medical dinner.

Birmingham Branch: West Bromwich and Smethwick Division.—At West Bromwich and District General Hospital, Edward Street, West Bromwich, Thursday, October 25th, 8.15 p.m. Annual meeting. Election of officers, etc. Paper by the Chairman: "Some Notes on Maternal Mortality." Film: "The Science and Art of Obstetrics."

Border Counties Branch: Cumberland Division.—At Dovenby Hall, Cockermouth, Thursday, October 18th, 3.15 p.m., Miss K. I. Laird: "The Difficult Child."

Derbyshire Branch: Chesterfield Division.—At Maternity Home, Chesterfield, Friday, October 19th, 8.30 p.m. Dr. R. B. N. Smartt: "Preventable Deafness."

Edinburgh Branch: South-Eastern Counties Division.—At Railway Hotel, Newtown St. Boswells, Wednesday, October 17th, 3 p.m. Election of president, etc. Film: The Science and Art of Obstetrics.

Metropolitan Counties Branch: Kensington Division.—At West London Hospital, Hammersmith, W. Tuesday, October 23rd. Clinical meeting.

Metropolitan Counties Branch: South Middlesex Division.—At St. John's Hospital, Twickenham, Tuesday, October 23rd, 8.45 p.m. General business. 9 p.m., Film: The Science and Art of Obstetrics.

Metropolitan Counties Branch: South-West Essex Division.—At Livingstone College, Knotts Green, Leyton, Tuesday, October 16th, 9.15 p.m. Dr. John Challis: "Anaesthetics in General Practice and Midwifery."

Metropolitan Counties Branch: Stratford Division.—At Educational Offices, The Grove, Stratford, E., Tuesday, October 16th, 9.15 p.m. Sir Henry Brackenbury: "The General Practitioner and the Public Health."

Metropolitan Counties Branch: Willesden Division.—At Willesden General Hospital, Wednesday, October 17th, 9 p.m. Mr. F. D. Saner: "Fractures of the Limbs."

South Wales and Monmouthshire Branch: Swansea Division.—At Hotel Metropole, Swansea, Thursday, October 25th. Annual dinner.

Southern Branch: Isle of Wight Division.—Series of lectures, arranged by the Fellowship of Medicine, at Unity Hall, Newport. Thursday, November 1st, Dr. D. Evan Bedford: 3.15 p.m., "Principles in Diagnosis of Heart Disease"; 4.30 p.m., "Principles in Treatment of Heart Disease." Thursday, November 8th, Mr. F. W. Roques: 3.15 p.m., "Ante-natal Supervision"; 4.30 p.m., "Some Obstetric Problems." Thursday, November 15th, Mr. H. P. Winsbury-White: 3.15 p.m., "Some Practical Points in the Diagnosis and Treatment of Urological Cases"; 4.30 p.m., "Prostatic Troubles in General Practice, with Special Reference to Treatment." Thursday, November 22nd, Dr. George W. Bray: 3.15 p.m., "Asthma, Hay Fever, Vasomotor Rhinitis"; 4.30 p.m., "Eczema, Urticaria, and Other Allergic Skin Conditions." Fees: Members of B.M.A. or Fellowship of Medicine, 10s.; non-members of either, 15s.

Southern Branch: Portsmouth Division.—At Portsmouth Cathedral, Sunday, October 21st, 3 p.m. Annual service by the Lord Bishop of Portsmouth for medical men, nurses, and members of ancillary professions. At Kimbell's Café, Osborne Road, Southsea, Friday, October 26th, 8.30 p.m. Members' dinner and dance.

Southern Branch: Southampton Division.—Post-graduate course in conjunction with the Fellowship of Medicine at Royal South Hants and Southampton Hospital. Wednesday, October 17th, Mr. R. Lindsay Rea: 3.30 p.m., "Syphilis, Acquired and Inherited, from an Unusual Standpoint"; 9 p.m., "Relation of Dental Infection to Diseases of the Eye." Saturday, October 20th, 3.30 and 9 p.m., Mr. Myles Formby: "Ear, Nose, and Throat in General Practice." Wednesday, October 24th, Dr. Kenneth E. Harris: 3.30 p.m., "Coronary Thrombosis, its Symptoms and Treatment"; 9 p.m., "Heart Attacks." Saturday, October 27th, Dr. Macdonald Critchley: 3.30 p.m., "Epilepsy and the General Practitioner"; 9 p.m., "Some Common Neuroses." Fees: Members of B.M.A. or Fellowship of Medicine, 10s.; non-members of either, 15s.

South-Western Branch.—At Royal Devon and Exeter Hospital, Thursday, October 25th, 3 p.m. B.M.A. Lecture by Mr. R. C. Elmslie: "Manipulative Treatment of Some Common Orthopaedic Disabilities." 7.45 p.m., at Royal Clarence Hotel, Cathedral Yard, Exeter, forty-first Exeter and South-Western Medical Dinner.

South-Western Branch: Plymouth Division.—At South Devon and East Cornwall Hospital, Friday, October 26th, 8.30 p.m. B.M.A. Lecture by Dr. Frank Howitt: "The Pathological Condition Commonly Known as Chronic Rheumatism."

Suffolk Branch.—Friday, October 19th. Dr. W. J. O'Donovan: "Neurotic Factor in Dermatology."

Yorkshire Branch: Goole and Selby Division.—At Station Hotel, Goole, Tuesday, October 16th, 8.30 p.m. Dr. L. Lavine (Hull): (1) Diagnosis and Treatment of Medical Emergencies; (2) Visit to a Leper Colony (films). Supper at 7.45 p.m.

Naval and Military Appointments

ROYAL NAVAL MEDICAL SERVICE

Surgeon Commanders E. Moxon-Browne and N. B. de M. Greenstreet to the *President*, for Medical Department, Admiralty; A. C. Anderson to the *Victory*, for Haslar Hospital; A. C. Shaw to the *Tamar*, for Royal Naval Sick Quarters, Wei-hai-Wei.

Surgeon Lieutenant Commanders T. G. B. Crawford to the *Neptune*; E. V. Barnes to the *Drake*, for Royal Naval Barracks, October 29th, and to the *Berwick*, on recommissioning; T. A. Cochrane and G. D. J. Ball to the *President*, for Medical Department, Admiralty.

Surgeon Lieutenant Commander H. W. Strong withdraws with a gratuity.

Surgeon Lieutenants S. R. G. Pimm to the *St. Angelo*, for Malta Hospital; E. B. Bradbury to the *Pembroke*, for Royal Naval Barracks.

Royal Naval Volunteer Reserve

Surgeon Lieutenants J. C. Livingston to the *Victory*, for Haslar Hospital; E. C. Johnson to the *Excellent*.

Probationary Surgeon Lieutenant T. H. Pierce to be Surgeon Lieutenant.

R. F. Hand has entered as Probationary Surgeon Sublieutenant, and is attached to List 2 of the Clyde Division.

ROYAL ARMY MEDICAL CORPS

Lieut.-Colonel C. H. Denyer, M.C., having attained the age for retirement, is placed on retired pay.

Major E. U. Russell, M.C., to be Lieutenant-Colonel.

Major F. C. Atkinson-Fleming, M.C., retires on retired pay.

REGULAR ARMY RESERVE OF OFFICERS

ROYAL ARMY MEDICAL CORPS

Lieut.-Colonel R. K. White, D.S.O., having attained the age limit of liability to recall, ceases to belong to the Reserve of Officers.

ROYAL AIR FORCE MEDICAL SERVICE

Squadron Leader T. V. O'Brien to Marine Aircraft Experimental Establishment, Felixstowe, for duty as Medical Officer.

Flight Lieutenant (Honorary Squadron Leader) J. G. Skeet relinquishes his temporary commission on completion of service, and is permitted to retain the honorary rank of Squadron Leader. (Substituted for the notification in the *London Gazette* of May 1st, 1934.)

Flight Lieutenant J. J. Corcoran has been transferred to the Reserve, Class D.

TERRITORIAL ARMY

ROYAL ARMY MEDICAL CORPS

Lieut.-Colonel G. J. Linklater, O.B.E., to be Brevet-Colonel.

Captains N. F. C. Burgess, J. C. Adam, C. A. Cowie, and C. E. W. Bower to be Majors.

Captain R. Anderton resigns his commission.

Lieutenants T. T. S. Hall, D. S. Valentine, G. W. Molyneux, R. A. P. Gray, D. M. Mitchell, J. D. Finlayson, R. K. Reeves, J. B. Fulton, and M. L. Formby to be Captains.

T. A. Ll. Davies (late Officer Cadet, University of London Contingent (Medical Unit), Senior Division, O.T.C.) to be Lieutenant.

Supernumerary for Service with the O.T.C.—E. Shipman (late Cadet Staff Sergeant, University of London Contingent, Senior Division, O.T.C.) to be Lieutenant for duty with Medical Unit, University of London Contingent, Senior Division, O.T.C.

TERRITORIAL ARMY RESERVE OF OFFICERS: ROYAL ARMY MEDICAL CORPS

Lieut.-Colonels G. W. Craig and W. Archibald, T.D., having attained the age limit, retire and retain their rank, with permission to wear the prescribed uniform.

Majors C. H. Welch and C. A. Pannett having attained the age limit, retire and retain their rank, with permission to wear the prescribed uniform.

Captain J. N. C. Ford, from active list, to be Captain.

INDIAN MEDICAL SERVICE

Colonel G. D. Franklin, C.I.E., O.B.E., retires from the Service.

Lieut.-Col. W. J. Simpson, residency surgeon, Mewar, has been appointed to officiate as resident in Mewar, and Political Agent, Southern Rajputana States, in addition to his own duties, as from August 11th and until further orders.

Lieut.-Colonel T. F. Owens retires from the Service.

Majors P. Savage, Jamal-ud-din, H. G. Alexander, P. D. Chopra, and A. S. Fry to be Lieutenant-Colonels.

Major M. P. Atkinson has been appointed substantively to be an agency surgeon under the Government of India in the Foreign and Political Department, as from March 31st.

The services of Major A. C. Craighead, an officer of the Medical Research Department, are replaced at the disposal of the Army Department, as from May 27th.

Captain C. V. Falvey to be Major.

Captain W. McAdam has been appointed temporarily to officiate as an agency surgeon, and has been posted chief medical officer in the Western India States Agency, Rajkot, as from August 4th.

Lieutenant (on probation) J. J. Barton to be Captain (on probation).

Lieutenant C. B. Miller has been restored to the establishment.

Lieutenant W. J. Poole relinquishes his probation appointment.

To be Lieutenant (on probation): E. C. Rowlette (seconded).

COLONIAL MEDICAL SERVICES

The following appointments are announced: C. Bowesman, M.D., B.Ch., B.A.O., S. W. Cooper, M.R.C.S., L.R.C.P., P. C. Cosgrave, M.B., B.Ch., B.A.O., M.R.C.P., W. M. Quin, M.B., Ch.B., H. G. H. Waters, B.M., B.Ch., and W. R. Williams, M.B., B.Ch., Medical Officers, West Africa; M. A. Byer, M.B., Ch.B., District Medical Officer, St. Lucia; R. Y. Dunlop, M.B., Ch.B., Medical Officer, Uganda; T. Evans, M.R.C.S., L.R.C.P., D.P.H., Constance B. Smith, M.R.C.S., L.R.C.P., Enid M. O. Will, M.B., Ch.B., D.P.H., Medical Officers, Malaya; H. F. G. Irwin, M.B., B.Ch., B.A.O., and R. H. Wiseman, M.B., Ch.B., Medical Officers, Kenya; P. P. Murphy, M.B., B.Ch., B.A.O., Medical Officer, Somaliland.

British Medical Association

OFFICES, BRITISH MEDICAL ASSOCIATION HOUSE
TAVISTOCK SQUARE, W.C.1

Departments

SUBSCRIPTIONS AND ADVERTISEMENTS (Financial Secretary and Business Manager. Telegrams: Articulate Westcent, London).
MEDICAL SECRETARY (Telegrams: Medisecra Westcent, London).
EDITOR, BRITISH MEDICAL JOURNAL (Telegrams: Aitiology Westcent, London).

Telephone numbers of British Medical Association and British Medical Journal, Euston 2111 (internal exchange, four lines).

SCOTTISH MEDICAL SECRETARY: 7, Drumsheugh Gardens, Edinburgh. (Telegrams: Associate, Edinburgh. Tel.: 24361 Edinburgh.)

IRISH MEDICAL SECRETARY: 18, Kildare Street, Dublin. (Telegrams: Bacillus, Dublin. Tel.: 62550 Dublin.)

Diary of Central Meetings

OCTOBER

16	Tues.	Organization Committee, 2 p.m.
17	Wed.	Medico-Political Committee, 2 p.m.
19	Fri.	Spa Practitioners Group Committee, 11 a.m.
25	Thurs.	Library Subcommittee, 2.30 p.m.
26	Fri.	Public Health Committee, 2 p.m.

NOVEMBER

7	Wed.	**Council**, 10 a.m.
9	Fri.	Fractures Committee, 2.30 p.m.

DIARY OF SOCIETIES AND LECTURES

ROYAL SOCIETY OF MEDICINE

Section of Pathology.—Tues., 8.30 p.m. Presidential Address by Dr. Paul Fildes: Medical Bacterial Chemistry.

Section of Dermatology.—Thurs., 5 p.m. (Cases at 4 p.m.) Cases by Dr. H. Corsi, Dr. Louis Forman, Dr. H. Barber, and Dr. G. B. Dowling.

Section of Neurology.—Thurs., 8.30 p.m. Discussion: Unsettled Questions of Neurosyphilis. Opener, Dr. S. A. Kinnier Wilson. Followed by Mr. J. E. R. McDonagh, Dr. Buckley Sharp, Dr. D. Nabarro, Dr. W. Nicol, Dr. K. Paddle, Dr. L. C. Cook, Mr. Lindsay Rea, and Mr. Sydney Scott.

Section of Physical Medicine.—Fri., 5 p.m. Presidential Address by Dr. J. Barnes Burt: Some Problems in the Study of Sciatica.

Section of Obstetrics and Gynaecology.—Fri., 8 p.m. Short Communications by Dr. Reece and Dr. C. R. Croft. Paper by Professor J. Preston Maxwell: Osteomalacia and Foetal Rickets.

Section of Radiology.—Fri., 7 p.m. Presidential Address by Dr. F. Hernaman-Johnson: The Radiologist as Physician.

BRITISH INSTITUTE OF RADIOLOGY, 32, Welbeck Street, W.—*Thurs.*, 8 p.m. Installation of President, etc. Paper by Major H. E. P. Yorke: "Upright" Radiography, with Special Reference to the Investigation of the Nasal Sinuses. *Fri.*, 11 a.m. to 1 p.m., Visit to Marie Curie Hospital. 5 p.m., Discussion on the Future of Radiology, to be opened by Dr. Ffrangcon Roberts.

BRITISH RED CROSS SOCIETY'S CLINIC FOR RHEUMATISM, Peto Place, N.W.—*Thurs.*, 8.30 p.m. Mr. J. James: Dental Sepsis and its Significance in Rheumatism.

CHELSEA CLINICAL SOCIETY.—At Hotel Rembrandt, Thurloe Place, S.W., *Tues.*, 8 p.m. Annual Dinner.

EUGENICS SOCIETY.—At Linnean Society's Rooms, Burlington House, Piccadilly, W., *Tues.*, 5.15 p.m. Professor F. C. S. Schiller: Ant Men or Supermen.

ROYAL SOCIETY OF TROPICAL MEDICINE AND HYGIENE, 26, Portland Place, W., *Thurs.*, 8.15 p.m. Professor W. W. Jameson: Medical Services at Home and Abroad.

ROYAL INSTITUTE OF PUBLIC HEALTH AND INSTITUTE OF HYGIENE.—At 28, Portland Place, W., *Wed.*, 3.30 p.m. Dr. Henry Yellowlees: Prevention of Nervous Disorders.

SOUTH-WEST LONDON MEDICAL SOCIETY.—At Bolingbroke Hospital, Bolingbroke Grove, S.W., *Wed.*, 9 p.m. Dr. Russell J. Reynolds: Cineradiography.

POST-GRADUATE COURSES AND LECTURES

FELLOWSHIP OF MEDICINE AND POST-GRADUATE MEDICAL ASSOCIATION, 1, Wimpole Street, W.—*Medical Society of London*, 11, Chandos Street, W.: Tues., 2.30 p.m., Lecture-Demonstration by Dr. Clark-Kennedy on Giddiness. *Metropolitan General Hospital*, Kingsland Road, E.: All-day Post-Graduate Course in Medicine and Surgery. *St. John Clinic and Institute of Physical Medicine*, Ranelagh Road, S.W.: Lecture-Demonstrations in Physical Medicine at 8 p.m. *St. John's Hospital for Diseases of the Skin*, Leicester Square, W.C.: Post-Graduate Course in Dermatology, afternoons and evenings; lectures at 5 p.m. *National Hospital for Diseases of the Heart*, Westmoreland Street, W.: All-day Post-Graduate Course in Cardiology. *Royal Westminster Ophthalmic Hospital*, Broad Street, W.C.: Post-Graduate Course in Ophthalmology, afternoons. *Royal Albert Dock Hospital, E.*:

Post-Graduate Course in Clinical Surgery, all day Sat. and Sun. *Panel of Teachers*: Individual clinics in various branches of medicine and surgery available daily. Courses of instruction are open only to members and associates of the Fellowship.

CENTRAL LONDON THROAT, NOSE AND EAR HOSPITAL, Gray's Inn Road, W.C.—*Mon.* to *Sat.*, Intensive Course.

HAMPSTEAD GENERAL AND NORTH-WEST LONDON HOSPITAL.—*Wed.*, 3 p.m., Opening Address by Sir Henry Brackenbury, Patient and Doctor.

KING'S COLLEGE HOSPITAL MEDICAL SCHOOL, Denmark Hill, S.E.—*Thurs.*, 9 p.m., Dr. Wilfrid Sheldon, Common Difficulties in Infant Feeding.

LEEDS POST-GRADUATE CLINICAL DEMONSTRATIONS.—At Leeds General Infirmary: *Tues.*, 3.30 p.m., Dr. Watson, Demonstration of Medical Cases.

LONDON SCHOOL OF DERMATOLOGY, St. John's Hospital, 49, Leicester Square, W.C.—*Tues.*, 5 p.m., Dr. G. B. Dowling, Seborrhoea and Seborrhoeic Dermatitis. *Wed.*, 5 p.m., Dr. I. Muende, Histopathology of Common Skin Diseases.

NATIONAL HOSPITAL, Queen Square, W.C.—*Mon.* to *Fri.*, 2 p.m., Out-patient Clinics. *Mon.*, 3.30 p.m., Dr. E. A. Carmichael, Physiology of the Cerebro-spinal Fluid. *Tues.* and *Thurs.*, 3.30 p.m., Dr. D. Denny Brown, Spinal Reflexes. *Wed.*, 3.30 p.m., Dr. J. S. Collier, Clinical Demonstration. *Fri.*, 3.30 p.m., Dr. Bernard Hart, The Psychoneuroses.

UNIVERSITY COLLEGE HOSPITAL MEDICAL SCHOOL, University Street, W.C.—*Mon.*, 4.15 p.m., Professor Charles Singer, Hippocrates.

WEST LONDON HOSPITAL POST-GRADUATE COLLEGE, Hammersmith, W.—*Daily*, 2 p.m., Medical and Surgical Clinics, Operations. *Mon.*, 10 a.m., Medical and Surgical Wards, Skin Clinic; 2 p.m., Surgical Wards, Eye and Gynaecological Clinics; 4.15 p.m., Lecture, Mr. Green-Armytage, The Thirty-sixth to Thirty-seventh Week of Pregnancy. *Tues.*, 10 a.m., Medical Wards; 11 a.m., Surgical Wards: 2 p.m., Throat Clinic; 4.15 p.m., Lecture, Dr. Konstam, Diabetes Mellitus. *Wed.*, 10 a.m., Medical Children's Clinic and Wards; 2 p.m., Eye Clinic and Medical Wards. *Thurs.*, 10 a.m., Neurological and Gynaecological Clinics; 11.30 a.m., Fracture Demonstration; 2 p.m., Eye and Genito-urinary Clinics; 4.15 p.m., Lecture, Mr. Roche, Stone in the Urinary Tract. *Fri.*, 10 a.m., Skin Clinic; 12 noon, Lecture on Treatment; 2 p.m., Throat Clinic. *Sat.*, 10 a.m., Medical and Surgical Wards, Children's and Surgical Clinics. The lectures at 4.15 p.m. are open to all medical practitioners without fee.

LIVERPOOL UNIVERSITY CLINICAL SCHOOL ANTE-NATAL CLINICS.—Royal Infirmary: *Mon.* and *Thurs.*, 10.30 a.m. Maternity Hospital: *Mon., Tues., Wed., Thurs.*, and *Fri.*, 11.30 a.m.

MANCHESTER: ANCOATS HOSPITAL.—*Thurs.*, 4.15 p.m., Dr. W. J. S. Reid, the Borderline Patient.

MANCHESTER ROYAL INFIRMARY.—*Tues.*, 4.15 p.m., Mr. C. Roberts, Medico-Legal Practice regarding Claims for Injuries. *Fri.*, 4.15 p.m., Mr. J. Morley, Demonstration of Surgical Cases.

VACANCIES

ALTRINCHAM GENERAL HOSPITAL.—(1) Senior H.S. (2) J.H.S.

BANGOR: CARNARVONSHIRE AND ANGLESEY INFIRMARY.—(1) Senior H.S. (2) J.H.S.

BARKING BOROUGH.—Assistant M.O.H. and Assistant School M.O. (female).

BATH: ROYAL UNITED HOSPITAL.—Out-patient and C.O. (male, unmarried).

BELGRAVE HOSPITAL FOR CHILDREN, Clapham Road, S.W.—(1) H.P. (2) H.S. Males.

BIRMINGHAM CITY.—C.O. (male) at Selly Oak Hospital.

BRIGHTON COUNTY BOROUGH.—J.R.M.O. (male) at Sanatorium and Infectious Disease Hospital.

BRIGHTON: ROYAL ALEXANDRA HOSPITAL FOR SICK CHILDREN.—H.S. (male).

BRISTOL GENERAL HOSPITAL.—(1) Hon. P. (2) Hon. Assistant P.

BRISTOL ROYAL INFIRMARY.—(1) Hon. S. (2) Hon. Assistant S.

BURNLEY COUNTY BOROUGH.—(1) J.R.M.O. and (2) R.S.O. (male) at Municipal Hospital.

CANCER HOSPITAL (FREE), Fulham Road, S.W.—Full-time Assistant Radium Officer.

CAPETOWN UNIVERSITY—Junior Assistant in Pathology.

CHESTER ROYAL INFIRMARY.—H.S. (male).

CHESTERFIELD AND NORTH DERBYSHIRE ROYAL HOSPITAL.—R.S.O. (male).

CHILDREN'S HOSPITAL, 30, College Crescent, N.W.—R.M.O.

CHORLEY AND DISTRICT HOSPITAL.—H.S.

COVENTRY AND WARWICKSHIRE HOSPITAL.—R.H.S. (male).

DEWSBURY AND DISTRICT GENERAL INFIRMARY.—H.S. (male).

DUBLIN: HOUSE OF RECOVERY AND FEVER HOSPITAL.—H.P.

EASTBOURNE: PRINCESS ALICE HOSPITAL.—R.H.S. (male).

EASTBOURNE: ROYAL EYE HOSPITAL.—H.S. (non-resident).

GLASGOW: WESTERN INFIRMARY.—Full-time Assistant Radiologist.

GROCERS' COMPANY, E.C.—Three Medical Research Scholarships.

GUY'S HOSPITAL, S.E.—Demonstrator of Anaesthetics.

HAMPSTEAD GENERAL AND NORTH-WEST LONDON HOSPITAL.—H.S. (male, unmarried).

HIGH WYCOMBE AND DISTRICT WAR MEMORIAL HOSPITAL.—Hon. Radiologist.

HOLBORN METROPOLITAN BOROUGH.—M.O.H.

INDIAN RESEARCH FUND ASSOCIATION.—Expert to undertake Independent Charge of Nutritional Research at Coonoor.

INVERNESS DISTRICT MENTAL HOSPITAL.—Senior A.M.O. (male, unmarried).

KING EDWARD MEMORIAL HOSPITAL, Ealing, W.—J.R.M.O. (male).

KETTERING AND DISTRICT GENERAL HOSPITAL.—R.M.O. (male).

LEAMINGTON SPA: WARNEFORD GENERAL HOSPITAL.—H.S. (male, unmarried) to Casualty and Special Departments.

LEEDS CITY.—Part-time M.O. for No. 2 Medical Relief District.

LIVERPOOL SCHOOL OF TROPICAL MEDICINE.—Leverhulme Research Fellowship (male) tenable at Sir Alfred Lewis Jones Research Laboratory, Sierra Leone.

LONDON COUNTY COUNCIL.—(1) Senior A.M.O. (Grade II) for (*a*) St. Pancras Hospital, (*b*) Constance Road Institution, East Dulwich, S.E. Males. (2) A.M.O's. (Grade I) for Infectious Hospitals Service. (3) A.M.O. (Grade I) for (*a*) Princess Mary's Hospital for Children, Cliftonville, Margate, (*b*) Grove Park Hospital, S.E., (*c*) Lambeth Hospital, (*d*) St. Mary Islington Hospital, N., (*e*) St. Luke's Hospital, Chelsea, (*f*) St. George-in-the-East Hospital, Wapping. Males. (*g*) St. Olave's Hospital, Rotherhithe, (*h*) St. Leonard's Hospital, Shoreditch, (*i*) Mile End Hospital, E. (4) A.M.O. (Grade II) for (*a*) North-Eastern Hospital, N., (*b*) North-Western Hospital, N.W., (*c*) Colindale Hospital, N.W. (male), (*d*) Pinewood Sanatorium, Wokingham (female), (*e*) King George V Sanatorium, Godalming. (5) H.P. for Queen Mary's Hospital for Children, Carshalton. All unmarried.

LURGAN UNION, Co. Armagh.—R.M.O.

MANCHESTER: ST. MARY'S HOSPITALS.—Resident Obstetric Officer for Whitworth Street West Hospital (Maternity).

MARKET DRAYTON: CHESHIRE JOINT SANATORIUM.—(1) R.H.P. (male). (2) Third A.M.O.

NEWPORT: ISLE OF WIGHT COUNTY MENTAL HOSPITAL.—Clinical Assistant (male, unmarried).

PALMERSTON NORTH HOSPITAL, New Zealand. Medical Superintendent.

PORTSMOUTH: ROYAL PORTSMOUTH HOSPITAL.—C.O. (male).

PRESTON: COUNTY MENTAL HOSPITAL, Whittingham.—R.J.A.M.O. (male).

QUEEN CHARLOTTE'S MATERNITY HOSPITAL, Marylebone Road, N.W.—R.M.O.

READING: ROYAL BERKSHIRE HOSPITAL.—(1) H.P. (2) H.S. for Special Departments (Ear, Nose, and Throat, Ophthalmic X-ray). (3) C.O. Males.

ROCHDALE INFIRMARY AND DISPENSARY.—J.H.S. (male).

ROYAL COLLEGE OF SURGEONS OF ENGLAND, Lincoln's Inn Fields, W.C.—Assistant Conservator of the Museum.

ROYAL DENTAL HOSPITAL OF LONDON, 32, Leicester Square, W.C.—(1) Hon. Pathologist. (2) Two Part-time House Anaesthetists (non-resident) for In-patient and Out-patient duties.

ROYAL NATIONAL ORTHOPAEDIC HOSPITAL, Great Portland Street, W.—Hon. Assistant S.

ROYAL WATERLOO HOSPITAL FOR CHILDREN AND WOMEN, Waterloo Road, S.E.—H.P. (male).

ST. GEORGE'S HOSPITAL, S.W.—(1) S. (2) Assistant S.

ST. HELENS HOSPITAL.—J.H.S. (male).

ST. JOHN CLINIC AND INSTITUTE OF PHYSICAL MEDICINE, Ranelagh Road, S.W.—Hon. Manipulative Orthopaedic S.

ST. MARY'S HOSPITAL, W.—C.H.S.

ST. MARY'S HOSPITAL MEDICAL SCHOOL, W.—Second Assistant to Surgical Unit.

ST. THOMAS'S HOSPITAL.—(1) Associate Plastic S. (2) Resident Anaesthetist.

SHEFFIELD CITY.—J.A.M.O. (male) at City General Hospital.

SOUTHAMPTON COUNTY BOROUGH.—Part-time Ear, Nose, and Throat S. (male).

SOUTHAMPTON: FREE EYE HOSPITAL.—Hon. Ophthalmic S.

SOUTHEND-ON-SEA COUNTY BOROUGH.—Deputy M.O.H.

SOUTHEND-ON-SEA GENERAL HOSPITAL.—H.P. (male).

UNIVERSITY COLLEGE HOSPITAL, Gower Street, W.C.—Hon. Anaesthetist.

VENTNOR: ROYAL NATIONAL HOSPITAL FOR CONSUMPTION AND DISEASES OF THE CHEST.—J.A.R.M.O. (male, unmarried).

WREXHAM AND EAST DENBIGHSHIRE WAR MEMORIAL HOSPITAL.—Hon. Ophthalmic S.

CERTIFYING FACTORY SURGEON.—The appointment at Crowle (Lincolnshire) is vacant. Applications to the Chief Inspector of Factories, Home Office, Whitehall, S.W.1, by October 23rd.

This list is compiled from our advertisement columns, where full particulars are given. To ensure notice in this column advertisements must be received not later than the first post on Tuesday mornings. Further unclassified vacancies will be found in the advertising pages.

APPOINTMENTS

CHALMERS, D. K. McI., M.B., Ch.B.Glas., Certifying Factory Surgeon for the Rickmansworth District (Hertfordshire).

DAVIDSON, Norman, O.B.E., F.R.C.S.Ed., Consulting Surgeon, Kilmarnock Infirmary.

OWEN, Donald, M.D., M.R.C.P., D.T.M., Honorary Assistant Physician, Liverpool Royal Infirmary, and Demonstrator in Medicine, University of Liverpool.

STANSFIELD, F. R., M.D., F.R.C.S., M.C.O.G., Assistant Gynaecologist, East Suffolk and Ipswich Hospital.

SHEFFIELD ROYAL HOSPITAL.—*Honorary Consulting Surgeons:* Graham Simpson, F.R.C.S., A. Garrick Wilson, *M.C.*, F.R.C.S. *Honorary Surgeons:* J. B. Ferguson Wilson, M.S., F.R.C.S., H. Blacow Yates, F.R.C.S. *Honorary Assistant Surgeon:* James C. Anderson, F.R.C.S. *Surgical Registrar:* W. Hynes, M.B., F.R.C.S. *Resident Surgical Officer:* Judson T. Chesterman, F.R.C.S.

BIRTHS, MARRIAGES, AND DEATHS

The charge for inserting announcements of Births, Marriages, and Deaths is 9s., which sum should be forwarded with the notice not later than the first post on Tuesday morning, in order to ensure insertion in the current issue.

DEATH

BOWIE.—At 10, Walker Street, Edinburgh, suddenly, on the 5th October, John Macaulay Bowie, Croix de Guerre, M.D., F.R.C.S., M.R.C.P., beloved husband of J. Maude J. Bowie.

Printed and published by the British Medical Association, at their Office, Tavistock Square, in the Parish of St. Pancras, in the County of London.